

## Message Text

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PAGE 01 STATE 102620  
ORIGIN COME-00

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L-03 /035 R

DRAFTED BY COM/NOAA/EM:JAMIRABITO:PMS

APPROVED BY OES/ENP/EN:HSPIELMAN

COM/NOAA/EM:ESEPSTEIN

EPA:DHSTRUETHER,EXEC.SEC. (ACTING)

EUR/SOV:WVEALE

COM/NOAA/IA:GDHUGHES

DESIRED DISTRIBUTION

INR/DDC

-----070148Z 051027 /66

R 052025Z MAY 77

FM SECSTATE WASHDC

TO AMEMBASSY MOSCOW

AMCONSUL LENINGRAD

UNCLAS STATE 102620

E.O. 11652: N/A

TAGS: SENV, US, UR

SUBJECT:US-USSR ENVIRONMENTAL AGREEMENT PROJECT 02-08-11,  
EFFECTS OF CHANGES IN THE HEAT BALANCE OF THE ATMOSPHERE  
ON CLIMATE

1. REQUEST EMBASSY PASS FOLLOWING LETTER FROM DR. EDWARD  
S. EPSTEIN, US COCHAIRMAN, WORKING GROUP VIII, TO DR. Y.  
SEDUNOV, USSR COCHAIRMAN WORKING GROUP VIII AND TO DR.  
KAZAKOV, BOTH OF HYDROMET. REQUEST AMCONSUL LENINGRAD PASS  
COPY TO DR. BORISENKO AT MAIN GEOPHYSICAL OBSERVATORY.

2. QUOTE MAY 4, 1977 DEAR DR. SEDUNOV: UNDER PROJECT  
02-08-12 OF THE US-USSR JOINT COMMITTEE MEMORANDUM ADOPTED  
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NOVEMBER 19, 1976, IT WAS AGREED THAT "TWO US SCIENTISTS  
WILL VISIT THE INSTITUTE OF ATMOSPHERIC PHYSICS, USSR  
ACADEMY OF SCIENCES, MOSCOW, FOR UP TO TWO MONTHS EACH TO  
STUDY THE PROPERTIES OF ATMOSPHERIC AEROSOLS AS THEY AFFECT  
CLIMATE. THIS RECIPROCATES A VISIT BY A SOVIET SCIENTIST  
TO THE UNIVERSITY OF WASHINGTON IN 1976."

3. IN THIS CONNECTION, THE US SIDE WISHES TO PROPOSE DR. BENJAMIN M. HERMAN, UNIVERSITY OF ARIZONA AND DR. JAMES A. WEINMAN, UNIVERSITY OF WISCONSIN FOR THIS VISIT TO TAKE PLACE DURING THE PERIOD SEPTEMBER 5-SEPTEMBER 16, 1977.

4. WE ALSO PROPOSE THAT DRS. HERMAN AND WEINMAN VISIT THE FOLLOWING INDIVIDUALS AND ACTIVITIES:

DR. V. ZUYEV, INSTITUTE OF ATMOSPHERIC OPTICS AT TOMSK TO DISCUSS THE USE OF LIDAR IN THE MEASUREMENT OF AEROSOLS AND PARTICULATE POLLUTANTS.

PROFESSOR K. KONDRATYEV, MAIN GEOPHYSICAL OBSERVATORY, LENINGRAD, TO DISCUSS THE RADIATION PROPERTIES OF AEROSOLS.

PROFESSOR G. ROZENBERG, INSTITUTE OF ATMOSPHERIC PHYSICS, MOSCOW, TO DISCUSS THE CHEMISTRY OF AEROSOLS.

5. I BELIEVE THAT THESE VISITS BY DRS. HERMAN AND WEINMAN ARE ESSENTIAL TO OUR CONTINUED COOPERATION IN THE VERY IMPORTANT FIELD OF AEROSOLS. WITH BEST REGARDS,  
EDWARD S. EPSTEIN UNQUOTE CHRISTOPHER

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## Message Attributes

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**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
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**Subject:** US-USSR ENVIRONMENTAL AGREEMENT PROJECT 02-08-11, EFFECTS OF CHANGES IN THE HEAT BALANCE OF THE ATMOSPHERE ON CLIMATE  
**TAGS:** SENV, US, UR, (EPSTEIN, EDWARD S)  
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